BRUHAT BANGALORE MAHANAGARA PALIKE

WEST ZONE , Electrical Division

Name of Work:- Providing Temporary public address system, Diesel Generator, CCTV Camera's, Ladder Mounted vehicle, L.T Panel Board, Flood lights, and Fire Extinguisher's on the Occasion of Immersion of Lord Ganesha Idols 2025 at Sankey Tank in ward no 60. (35).

		Est Cost		1500000.00	
Sl No	Description Of Work	Unit	Qty	Rate	Amount
1	Arranging Temporary public address system with Amplifier, cardless Mike, carded Mike with 2 nos horn speaker,Box speaker with connected all accessories.	Per Day	30	8000.00	240000.00
2	Hire Charges for supply, fixing, Wiring, Servicing of Additional DB monitor speaker.	Per Day	30	4500.00	135000.00
3	Hire charges for providing earth electrodes as per the earthing specification.				
	Upto One Month	Each	3	280.00	840.00
4	Hire charges for supplying, laying, connecting PVC insulated armoured / unarmoured LT UG cable with necessary cable glands, socket etc., as requied.iii. 3.5 X 70 sqmm				
	Upto One Month	Per Mtr	100	118.00	11800.00
5	Hire charges for supplying & running circuit service main with necessary messenger wire and reel insulators and maintaining the same using. iv) 4 of 35 sqmm PVC insulated and sheathed aluminum wire				
	Upto One Month	Per Mtr	150	75.00	11250.00
6	Hire charges for supplying & running circuit service main with necessary messenger wire and reel insulators and maintaining the same using i) 2 of 6sqmm/10sqmm PVC insulated sheathed aluminium wire.				
	Upto One Month	Per Mtr	850	30.00	25500.00

Sl No	Description Of Work	Unit	Qty	Rate	Amount
7	Hire charges for supply and drawing 3CX4 sqmm PVC sheathed copper unarmoured power cable with necessary end termination terminal box and cable stringing material complete.	Mtr	600	89.00	53400.00
8	Hire charges for step ladder mounted on moving vehicle up to 10mtrs height with extendable facility inclusive of vehicle fuel & driver as applicable	Days	3	3000.00	9000.00
9	Hire charges for supplying, fixing, wiring and maintaining of DG sets and connected accessories. The DG set should be maintained for all the 24 hours with necessary diesel for running the set, with operator.				
	d) 125 KVA DG SET	Days	5	12000.00	60000.00
10	Hire Charges for supply, fixing, servicing & maintaining of Dome / Bullet Camera 5 MP				
	Upto One Month	Each	25	3800.00	95000.00
11	Hire charges for supply and installation of 200 X 300 MM ABC plastic weather proof box to pole, wall using necessary clamps for housing CCTV equipment.	Each	25	1470.00	36750.00
12	Hire charges for Supply & End Terminations RJ-45 connector	Each	50	30.00	1500.00
13	Hire charges for Supply, fixing, wiring, servicing & maintaining of 8 Channel DVR/NVR				
	Upto One Month	Each	2	11000.00	22000.00
14	Hire charges for Supply, fixing, wiring, servicing & maintaining of 16 Channel DVR/NVR				
	Upto One Month	Each	2	19000.00	38000.00
15	Hire charges for Supply, fixing, wiring, servicing & maintaining Hard Disk upto 2 TB with all accessories				
	Upto One Month	Each	1	4900.00	4900.00
16	Hire charges for Supply, fixing, wiring, servicing & maintaining Hard Disk upto 4 TB with all accessories				
	Upto One Month	Each	1	9500.00	9500.00

Sl No	Description Of Work	Unit	Qty	Rate	Amount
17	Hire charges for supplying and drawing C.C.T.V. Cable 3+1	Per Mtr	810	50.00	40500.00
18	Hire charges for supply, fixing, wiring, servicing & Maintaining 55" SMART LED TV with all accessories				
	Upto One Month	Each	1	22000.00	22000.00
19	Hire charges for supply, fixing, wiring, servicing and maintaining Annual maintenance of 1 KVA UPS System with battery etc.				
	Upto One Month	Set	1	8500.00	8500.00
20	Hire charges for supplying wiring and maintaining suitable size L.T panel board with pilot lamp arrangements and the following switches ,I) 200 amps TPST switch with pilot lamp and neutral				
	Upto One Month	Each	1	4850.00	4850.00
21	Hire charges for supplying fixing servicing and maintaining of following MCCB suitable to operate on 440 Volts 50 Hz AC supply and wired completely i) 100 to 200Amps 4 Pole				
	Upto One Month	Each Set	1	3300.00	3300.00
22	Hire charges for supplying and fixing MCB on existing board using necessary fixing materials and wiring complete. iv) 32 to 63Amps MCB 4 Pole				
	Upto One Month	Each Set	11	700.00	7700.00
23	**Hire charges for Supply, Fixing, Wiring, Servicing & Maintaining of 150 Watts LED type Flood light fitting with accessories.**				
	Upto One Month	Set	126	1500.00	189000.00
24	**Hire charges for Supply, Fixing, Wiring, Servicing & Maintaining of 200 Watts LED type Flood light fitting with accessories.**				
	Upto One Month	Each Set	138	1700.00	234600.00

Sl No	Description Of Work	Unit	Qty	Rate	Amount
25	Hire charges for supply, fixing, wiring, servicing and maintaining of Fire Extinguishers				
	Upto One Month	Days	5	1150.00	5750.00
	SUB TOTAL				1270640.00
	Add 18% GST Charges				228715.20
	Miscellaneous Charges				644.80
	TOTAL				1500000.00

CERTIFICATE:

1. The place was inspected and the work is essential.
2. The provision made in the estimate are adequate and necessary And the work comes in the BBMP limit and is legitimate Charges on the BBMP funds.
3. The estimate is based on BBMP Approved Rates

JE/ Asst. Engineer (Ele)

Asst.Exe. Engineer (Ele)
West Division

EXECUTIVE ENGINEER (ELE)
West DIVISION

Administrative Sanction for Rs. 15.00 lakhs
(Rupees Fifteen Lakhs only
.....)
Under H- 05/2221114
Expenses for Immersion of Ganesha Idols.
Registe
Subjectee enclosed
Memo No. 118/25-26 02/08/25

Asst./JE

(Elec.)

CALLY Sanctioned for Rs. 15.00 L
Rupees: Fifteen lakhs only
Head of Account: 05.1222.111.4
Registered SE No. 140/2025-26 Subject to condition contained in the enclosed Memo
Administratively Approved By: EE/EE/WI
No. 118/25-26 Dt. 02/08/25

Tech. Asst. AE

SE (Elec.)